

Bratcher, Mike, EMNRD

From: Tucker, Shelly <stucker@blm.gov>
Sent: Friday, October 30, 2015 10:05 AM
To: Vernon Black
Cc: Bratcher, Mike, EMNRD; Brett Fulks (Brett.Fulks@dvn.com); Patterson, Heather, EMNRD
Subject: Re: Devon - North Pure Gold 8 Fed 11 SWD Revised Work Plan

BLM concurs with NMOCD stipulations.

The BLM approval/acceptance does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that may pose a threat to groundwater, surface water, human health or the environment or if the location fails to reclaim properly. In such an event that the location does not revegetate, or future issues with contaminants are encountered, the operator will be asked to address the issues until the contaminant issues are fully mitigated and the location is successfully reclaimed. In addition, BLM approval does not relieve the operator of responsibility for compliance with any other federal, state or local laws/regulations.

If you have any questions or concerns, please do not hesitate to contact me.

Sincerely,

Shelly J Tucker

Environmental Protection Specialist
Bureau of Land Management

620 E. Greene St
Carlsbad, NM 88220

575.234.5905 - Direct
575.361.0084 - Cellular

stucker@blm.gov



On Fri, Oct 30, 2015 at 8:43 AM, Vernon Black <vblack@hungry-horse.com> wrote:

Thanks Mike, I'll get this scheduled and completed.

Vernon

From: Bratcher, Mike, EMNRD [mailto:mike.bratcher@state.nm.us]
Sent: Friday, October 30, 2015 7:52 AM
To: Vernon Black <vblack@hungry-horse.com>
Cc: Shelly J. Tucker (stucker@blm.gov) <stucker@blm.gov>; Brett Fulks (Brett.Fulks@dmv.com) <Brett.Fulks@dmv.com>; Patterson, Heather, EMNRD <Heather.Patterson@state.nm.us>

Subject: RE: Devon - North Pure Gold 8 Fed 11 SWD Revised Work Plan

RE: Devon Energy * North Pure Gold 8 Fed 11 * 30-015-32619

2RP-3233 * Date of release: 9/1/2015

Vernon,

Your proposal for remediation of the above referenced release is approved. As indicated, the area on the pad identified as SP 1 will be deferred until site closure. Notations will be made in OCD well records indicating this deferment. Federal sites will require like approval by BLM.

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

If you have any questions or concerns, and for notification, please contact me.

Mike Bratcher

NMOCD District 2

811 S. First Street

Artesia, NM 88210

O: 575-748-1283 X108

C: 575-626-0857

F: 575-748-9720

From: Vernon Black [<mailto:vblack@hungry-horse.com>]
Sent: Thursday, October 29, 2015 3:54 PM
To: Bratcher, Mike, EMNRD
Cc: Shelly J. Tucker (stucker@blm.gov); Brett Fulks (Brett.Fulks@dmn.com)
Subject: RE: Devon - North Pure Gold 8 Fed 11 SWD Revised Work Plan

Hello Mike,

Please see the attached lab analysis. As per your request further delineation was conducted at SP #1 by use of an excavator. Samples were obtained in 2' increments starting at 12' BGS. Based on this information, I'm requesting NM OCD approval of the work plan as previously submitted.

Thanks,

Vernon

From: Bratcher, Mike, EMNRD [mike.bratcher@state.nm.us]
Sent: Thursday, October 08, 2015 10:20 AM
To: Vernon Black <vblack@hungry-horse.com>; Shelly J. Tucker (stucker@blm.gov) <stucker@blm.gov>
Cc: Patterson, Heather, EMNRD <Heather.Patterson@state.nm.us>
Subject: RE: Devon - North Pure Gold 8 Fed 11 SWD Revised Work Plan

Vernon,

OCD requirements at this time is to get chloride delineation to 250 mg/kg or natural background levels. The area identified as SP1 will require additional delineation.

Thank you,

Mike Bratcher

NMOCD District 2

811 S. First Street

Artesia, NM 88210

O: 575-748-1283 X108

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From: Vernon Black [<mailto:vblack@hungry-horse.com>]

Sent: Monday, September 28, 2015 9:44 AM

To: Bratcher, Mike, EMNRD; Shelly J. Tucker (stucker@blm.gov)

Subject: Devon - North Pure Gold 8 Fed 11 SWD Revised Work Plan

Good Morning Shelly and Mike,

Please see the attached work plan. We conducted a delineation as per your request. We were only able to get to 10' BGS with a backhoe before hitting rock. I put the lab and field test numbers together on a spread sheet for you. The ones in bold red are lab results and the black numbers are field test results, hopefully it's not confusing. Call me if you have any questions.

Vernon